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## A THOUGHT PHOTOGRAPHED BY YOUNG EDISON, SON OF THE WIZARD

The Bright Young Inventor Believes He Has Solved This Most Fascinating Scientific Problem.

Reproduced on a Sensitive Plate the Impression of a Silver Quarter of Which His Subject Was Thinking.

the problem on which scientists have labored for years-the photographing of a person's thoughts. If this has been accomplished by the ambitious young experiment- a difficult problem which had staggered ist he is in the direct line of becoming the world's scientists. What the old men as famous as his remarkable father.

On Thursday last a youth with flery-red hard of the quarter, while young Mr. Edi-son trained his apparatus upon him. The result was so gratifying to Edison that his consciousness that he contributed to what is really a more marvellous conceit than

For many weeks Edison, Jr., worked upon his idea that thought could be photographed. He arranged his apparatus and then began a hunt for a sultable subject

## Search for a Subject.

He sought among many who would think

treasures now is a dark, shadowy, outground, which the young experiments: long as a minute by a single eye, the other firmly believes is a photograph of his assistant's thought of a quarter. None of the details of the coin is there, but the shape correspond with the subject, and the considerable exaggeration in size may be due to the value the subject sets on twenty-five cents.

The constructed what he believes to be subject to the value of the constructed what he believes to be such as photograph of the apparatus, however, the constructed what he believes to be such as photograph of the apparatus, however, the conventional tripod with a light of the conventional tripod with a

Independent investigation. The old should the wonderful treasure house around the wonderful treasure house in wonderful treasure house in the discs and the pressure of the energing in the discs and the pres

OUNG THOMAS EDISON, son of the tive faculty took. He wrought out many Wizard, declares that he has solved clever and useful inventions. He Set Out to Succeed.

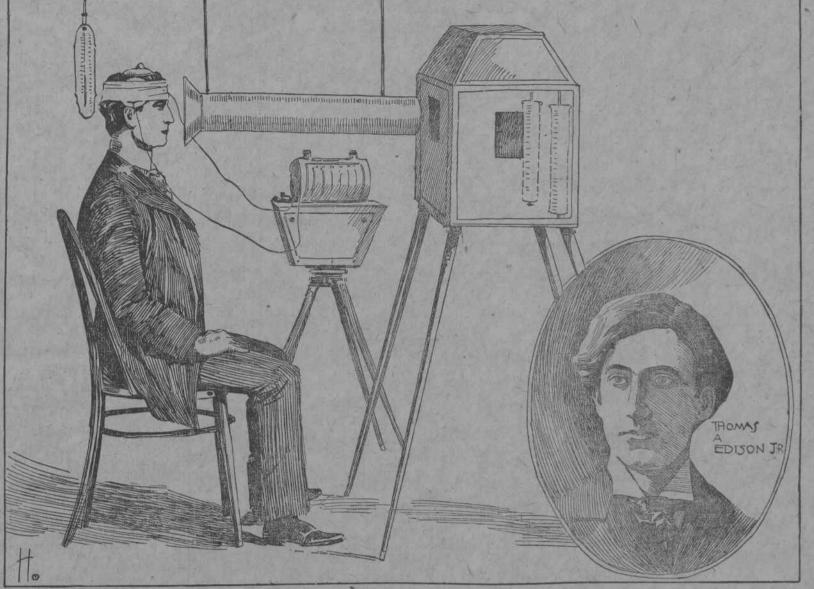
While he was achieving his smaller triumphs, young Edison was wrestling with of science had not dared attempt, the boy solution of the great problem of photo graphing thought. He was persuaded that it could be done. That which darts through tremendous influence upon men and affairs the young inventor felt sure could be caught by means of the subtle camera. To find the sort of camera that would thought upon its delicate film-that was the motive underlying the young man's

many tiresome days and sicepless nights of worry, experiment and study. The text books of electrical science the youngster had long ago outgrown. He pro-ceeded upon the principle of hard com-mon sense, which is the secret of his

Thought, if it is to be photographed at a thought strong enough and clear enough to be photographed. At the final moment the only man who would brave the crown thought, the effort of a firm will might es and wires and bandages and the focus it so clearly and tangibly that an inense effort of mind was the red-halred outh. He proved to be a splendid subject. An Old Principle Aids.

ures now is a dark, shadowy, out-cular in form, with a light back-

such an instrument. The finishing touches Young Edison said yesterday that he were added to it the first part of the pres-ras wonderfully encouraged by the result ent week. The secret of this machine,



THE APPARATUS AND THE SUBJECT BY WHICH YOUNG EDISON SAYS HE PHOTOGRAPHED A THOUGHT.

The Gylinder of Communication.

was wonderfully encouraged by the result of his experiment, and that he firmly believed that by the middle of January he would have his great plan perfected. He will devote his time to it, night and day, until he succeeds, he says.

He has evinced exceptions and matural talent for the mass of labor and worry and the last wonderful manufacture of the machiner, and filled with reflecting glass prisms, was an important part of the machinery. It was through this time to it, night and day, until he succeeds, he says.

Experiment. A long offset meant to perform such a miraculous tast inches in diameter, and filled with reflecting glass prisms, was an important part of the machinery. It was through this time to it, night and day, that the subject thinking the thought to be photographed was meant to gaze intention of it is an high state of exceptions in atural talent inches in diameter, and filled with reflecting glass prisms, was an important part of the machinery. It was through this country, total the construction of it in o one, not be photographed was meant to gaze intents. A long offset inches in diameter, and filled with reflecting glass prisms, was an important part of the machinery. It was planned that the experiment should inches in diameter, and filled the outfit.

The last piece of this wonderful mature to Edison's queer workshop. The young into that the subject thinking the thought to be photographed was meant to gaze intention. The proposition of the machinery was completed early in the week. The experiment should inches in diameter, and for the outfit.

The last piece of this wonderful mature to Edison's queer workshop. The young into the trought was completed early in the week. Year, and fill the outfit.

The last piece of this wonderful mature to Edison's queer workshop. The young into the construction of the machinery and both went of the cultiful the construction of the machinery and the cultiful the cultif

raphers' camera, except that it is larger. about the head, covering the forehead and of will which the experiment involved could which was to be photographed and to keep nite, a shadow as it were. But is was the square through which the delicate thought tive discs, so fixed as to rest squarely abotographs are meant to be caught. which young Edison designed to use in his holsted upon a tripod. An ordinary Crookes he was proud and happy to be of service to camera catches it.

on thinking hard until the experiment was picture of Fleming's thought, as Edison

There was James A. Fleming, he of the hair of three-alarm-free hue. Fleming's thought can be photographed at a time, and that thought must be held fixedly in this shadow is the photograph of a convergence to his time as a selection and that thought must be held fixedly in this shadow is the photograph of a

ening. The working upon it, to think of it with all his power sult of my experiment that I will continue

## Believes That He Can Perfect His Discovery.

## By the Middle of Next Month He Hopes for This Result.

his mind still riveted to the quarter, he was seated with his face to the camera. mediately in front of his eyes and he war told to gaze intently into it, and by no At the other end of the brass cylinder and three inches from it was the camera, with its delicate film exposed to his gaze.

The X-Ray an Adjunct

Whatever there was in his eyes, whether alternating glass prisms in the cylinder and the large magnifying lens at the end. Roentgen ray, was placed directly back of his head, the purpose being to make clear the thought riveted in the assistant's

Fleming sat rigidly posed, his eyes gas-ing intently into the camera, his face be-traying the mighty strain of will be was son stood breathless, superintending the after a minute Fleming sprang to his feet. a curious light in his eyes. Edison saw that the man seemed to be hypnotized, and not until he had given him several rousing blows upon the back dld the normal light return to Fleming's eyes and his face re-sume its usual expression.

"What did I do?" he said in a startled fashion, "I don't remember a thing."

The Experiment's Success. Inside of a few bours a proof had been is not unlike that of the ordinary photog- was a mysterious bandage to be fastened mit to the discs and wires and to the test fix his mind upon the object he thought of round dark spot, vague, blurred indefifirm y believes. He will treasure the proof

# **BACKING TRANSI**

STACKARD FOR ELONDON

TO STATE AND ADDRESS OF THE STATE O Urged to Stay Where He Is, After the meeting Dr. Farrar's congrega-tion crowded about him and urged him